Potential energy

Gravitational potential energy

Kinetic energy

Transferred

Transformed

Heat

Temperature

Energy

The Law of Conservation of Energy

Efficiency

Energy conservation

Conduction

Conductors

Insulators

Calorimeter

Renewable resource

Nonrenewable resource

Electricity generation

Power plant

Turbine

Generator

Circuit

Series circuit

Parallel circuit

Photovoltaic

Absorbed

Transmitted

Reflected